DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

at I verily believe that I am the original, f ural inventors are named below) of the su ELECTRICAL CAPACITANCE	declare that: my residence, post office addressirst and sole inventor (if only one name is libject matter which is claimed and for which SAPPHIRE DIAPHRAGM PRESSI	isted below) or an original, firs in a patent is sought on the inve JRE SENSOR AND A ME	st and joint inventor ention entitled:
the specification in International Application (if application) (if applic	atent and Trademark Office all information 1.56. 35, United States Code, §119 (and §172 if ow and have also identified below any applic	pecification, including the claim	ms, as amended by a patentability as defin
COUNTRY	APPLICATION NO.	DATE OF FILING PRIORIT	
Japan	293569/2003	August 14, 2003	Yes
atter of each of the claims of this applic	Inited States Code §120 of any United States ation is not disclosed in the prior United S§112, I acknowledge the duty to disclose in ich occurred between the filing date of the p	states application in the manne formation material to patentab	er provided by the fi fility as defined in Ti
atter of each of the claims of this applic ragraph of Title 35, United States Code , Code of Federal Regulations, §1.56 wh	ation is not disclosed in the prior United S §112. I acknowledge the duty to disclose in	States application in the manner formation material to patentab prior application and the nation STATUS: PATE	er provided by the fi fility as defined in Ti

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from YUASA AND HARA

as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

000513

PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N. W., Suite 800 Washington, D.C. 20006

> Phone: (202) 721-8200 Fax: (202) 721-8250

	,			
Full Name of First Inventor	FAMILY NAME AIZAWA	FIRST GIVEN NAME SECOND GIVEN NAME Mitsuyoshi		
Residence & Citizenship	сітү Токуо	state or country Japan	country of citizenship Japan	
Post Office Address	ADDRESS 1-28-25, Se	спу eta, Setagaya-ku, Tokyo,	state or country zip code , Japan	
Full Name of Second Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	сіту	STATE OR COUNTRY ZIP CODE	
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	сіту	STATE OR COUNTRY ZIP CODE	
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	

Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY ZIP CODE	
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Title of Invention		
Applicant Reference NumberEL:YK, FP/T-62-4US	Atty Docket No	2004-0387A
U.S. Application Serial No.		
The above application may be more particularly identified as follows:		Marrah 10 2004
7th Inventor		Date
6th Inventor		Date
5th Inventor		Date
4th Inventor		Date
Brd Inventor		Date
2nd Inventor		Date
st Inventor	MITSUYOSHI AIZAWA	Dater editually 24, 20